ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
			m
FEE DETERMINATION	<u>C</u>	1/22	10-00
O.I.P.E. CLASSIFIER	_		11/10/10
FORMALITY REVIEW		1/090	1119/00
RESPONSE FORMALITY REVIEW			,

INDEX OF CLAIMS

✓ Rejected	N Non-elected
= Allowed	1Interference
- (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

					÷	÷ .		••••					Hes	rict	ea				(, .	••••			·····	•••••	U	Jec	ıcu					
Claim	1				Di	ate						CI	aim		_			Da	ate						Cla	aim					Da	te	_
Final	+=-	3										Final	Original												Final	Original		İ		!			
u c		01	H	+	+-	╁	╁	+-	+	\vdash		F	51	\Box			T	╁	†		\top		Ţ	j		101				_			
	2 7	ĭ	t	T	\dagger	T	+	1	1	\top			52]		102	-	_			乚	ــــــــــــــــــــــــــــــــــــــ	╀
	3	1.7	T		T	Τ	İ	T	\top				53	\Box							_	\perp	\perp	4	╙	103			_	_	L	Ļ.	Ļ
	1		E	÷	Ξ	Ŧ	1	Ξ	_		}		54				L	\downarrow	\perp	_	4		4	4	<u> </u>	104			\dashv		├	⊬	+
	5	V		I	I		L	\perp	1	L		L	55	-		<u> </u>	L	Ļ	4	4	4	_	\perp	4	<u> </u>	105	-	_	\dashv		⊢	╀	╀
	5	Ц.	L	┸	┸	4-	1.	\perp	4	ļ	ļ	\vdash	56	1			+	+	+	-+	-	+	+	4	-	106	\vdash		\vdash	<u> </u>	┼-	╁	╁
	4	Щ.	┖	╄	\perp	4	4	\perp	-	╄-		\vdash	57	1	H		╀	╁	+	-+	\dashv	+	+	\dashv	-	108	Н		\vdash	\vdash	+-	+	t
	Щ	#	ŀ	╀	+	+	- -	+	+	┼	ļ	\vdash	59		 	-	╀	╁╴	+	-+	\dashv	+	+	\dashv	-	109	-		Н	┢	+-	t	+
_	9)	#	ŀ	╁	+	+	∔		+	+	ł	\vdash	60	-	-	\vdash	╁	╁	+	\dashv	\dashv	-+	+	ㅓ	-	110	$\overline{}$	_	H	\vdash	T	T	t
	7	₩	+	╁-	+	-	+		+	+	1	\vdash	6		-	┢	╁	+	+	寸	+	十	\dagger	7	-	111	_	Г	┌		T	T	T
	2	╫	+	╁	+	-	+	+	+	+	1	\vdash	62	_	-	\vdash	╁	+	+	寸	寸		+	1		112			П	Γ	T.	$oxed{\Box}$	Τ
1	3	H	╁	+	+	+	+	+	+	+	1	\vdash	63	_	1-	t	\dagger	T	T	\dashv	\dashv	T	Ť	7		113	3				I	I	Ι
	4	H	+	+	+	+		+	+	十	1	-	64	\top	\vdash	T	+	\dagger	7				\top	7		114			匚		oxdot	L	I
M	5)	Ħ	+	\dagger	†	-†-	十	Ť	\top	1	1		65	-	Г											115	+	Ľ.	L	L	丄	上	1
	<u>6</u>	$\dagger \dagger$	t	†	\dagger	_	\top	1	\top	1	1		66	<u> </u>			L						1	┙	<u> </u>	116	-	<u> </u>	L	L	╄	丰	4
T (7)	Ш	T	1	Ť		T]		67	<u>'</u>		L	L	1	\perp	_	_	_	4	_	_	117	1	L	\vdash	ļ	╀	+	+
	8	П	I				\Box	Ι				L	68	-	Ļ	L	1	4	4		_	\dashv	4	4	 -	118	+-	├-	⊢	┼-	+	╀	+
1	9					I	\perp				1	L	69	_	_	╀	1	\downarrow	4	_	_	-	4	4	⊢	119	-	⊢	 	╄	╀	+	÷
	20				T								70		1	1	1	4	_	\dashv		_	4	4	-	120		┞	 —	\perp	+	+-	+
	21	\prod	I]		\Box	\perp		ᆜ	1		7	_	╄	1	4	4	4	_		-	4	4	-	12		╀	+-	╀	+	+	+
	22	Ш	1	- -			4	\downarrow		1	4	-	7		1	╁-	+	+	-	\dashv		-	\dashv	\dashv	-	12		\vdash	-	+	+	+-	+
·	23	Ш	Ш	1	1	\dashv	_ -	\dashv	_	1:	-	\vdash	7		╄	╀	+	+					\dashv	\dashv	-	12		+	╁	╁	+	╁	+
\rightarrow	24)	μ.	$\!$	4	\dashv	4	+	4	+		4	-	1		╀	╁	+	+	-			-+	\dashv	ᅱ	-	12		\vdash	+	+	+	+	+
	25	╀	₩.	+	+	\dashv	-+	\dashv	-+		┥	-	7		+-	╁	+	╅	\dashv		H	\dashv	-	ㅓ		12		十	T	t	\top	\top	7
	26	╟	₩	+	\dashv	-+	+	\dashv	-+		┥	-	+		╁╴	t	+	╁	_	├─			_	┪	F	12		t	1	t	1	十	7
	27 28	₩	₩	╁	+	-+	-	+	-	+-	┪	H	7		+-	\dagger	+	+		_	\vdash			╗		12	8		1	T		I	
	29)	₩	╁┼	╁	+	-+		\dashv	十	+-	┪	-		9	†	Ť	+	7		\vdash	Г					12	9		L	I	T.	\perp	
	30	₩	╁┼	\dashv	-	一	十	7	_	_	┪		18	io	1	1	1	\neg		Π						13	0		L		\perp	\perp	
1/8	31)	#	tt	\dashv	7	寸		\neg	\neg		7		1	11	T						<u> </u>				L	13	_	_	1	1	\perp	_	
	32	#	#	7	7	\neg	寸	\neg	\neg				8	12						_	_	L			Ļ	13	_	\perp	4	4	4	4	4
	33	1	11								_	L	_	13	\perp	4	_	_		1_	<u> </u>	Ļ.,		_	L		33	-	+	+	+	+	
	34	\prod	\prod								4		_	14	<u> </u>	4	4	4		1_	 -	<u> </u>			- }		34 35	+	╀	+	+	+	_
	35	Ц	1	_							4	-		35	+	+	4	-	_	┾	┾		-		. F		36 36	+	╫	+	+		-
		<u> </u>	4	_	_			_			4	-	_	36	- -	+	\dashv	\dashv		╁	╁	╁─	-		. H	_	37	+	╁	\dagger	-+	十	_
	37 38	4	4	-	_		-			-	\dashv	}		38	+	+	\dashv	-	_	╁╌	╁	╁	-	Н	F	_	38	+	+	十	_	十	_
\vdash		\dashv		_	_	├	\vdash	_	Н	-+	\dashv	-		39	-	+	\dashv	-		╁╌	+	+	┰		l t	$\overline{}$	39	\dagger	+	†	\top	十	_
\vdash	39	+	-+	-	_	⊢	\vdash	-	Н	-	┥	ŀ	—∔-	90	+	+			-	+	+-	\top	\vdash	\vdash	\	_	40	Ť	1	Ţ	\top	\neg	_
	40	\dashv		-		-	\vdash	-	\vdash	+	\dashv		- 1	91	+	+	\dashv	-	\vdash	+	\top	1-	Τ	-			41	+	+	\top	\top	ヿ゙	_
\vdash	42	-	\dashv	-	-	-	-			+	-	1		92	+	\dashv	\dashv	-		+	\dagger	+	\vdash	T		1	42	+	T	十	7		
<u> </u>	42	\dashv			\vdash	\vdash	\vdash	-	 		\dashv	ŀ		93	十	+			\vdash	T	\top	1	T		1 1	1	43	1		Ī	J		
	44	\dashv		_	\vdash	\vdash	\vdash	-	\vdash	-	\dashv	1		94	\top	1	_			T	1	1	Π	Γ	1	1	44			I	\Box	$ \mathbb{J} $	
-	45	-	\dashv		\vdash	+	-	-	\vdash	\vdash	ᅱ	ļ	\dashv	95	\dagger	寸	\exists			I	I	1	Γ] [45		I	I	\Box	\Box	
	46	1	T			1	1		Π					96	I						\perp	L	E				46	\perp	4	\dashv	_	_	_
-	47	7		_		Γ								97	\int			_	Ĺ	\perp	\perp	1	_	1			47	_	_‡	4	4	4	_
	48										\Box			98	1	_		<u> </u>	L	4-	\perp	4-	\perp	↓_	4		48	+	+	4	4	\dashv	
	49					Ĺ	L		_	\sqcup	_			99	4	_		\vdash	┞	4-	+	+	\vdash	\vdash		-1	49 50	+	+	\dashv	-	\dashv	_
	50	- 1			1	l	ì	1	1					100	ĺ		L.	1			1			ட	ا ل		34	_L					

Cla	im			_		_	_	D	at	e	_		_	_	_	_	_		
Final	Original																		
	101			T		Γ		Γ			7		1		T		T		l
_	102	Г	-	t		r	Ť	Г	1		٦		1	_	T		T		1
	103		T	t		r		Г	Ī	_	T		7		Ť		T		1
	104		-	t		H		r		Г	_		1	_	†	_	†		1
	105			t		r	_	r		Г		Г	1		1		Ť		1
	106	-	T	T		T	_	T		Γ		Г	7		1		T		1
_	107			t		T		T		T	_	Γ	٦		7		1		1
	108	-	1	Ť		T		T	_	Τ		Γ		_	٦		T	_	1
_	109	-	T	t	_	T		T		T					٦		T		1
	110			Ť		T		T		T		Γ			٦		1		1
_	111		T	t	_	t	_	t		Ī		Γ			7		T		1
	112	+-	T	†		T		t	_	T					٦		T		1
_	113		1	Ť		t		T		t		T	_		٦		1		1
	114	+-	t	Ť		t	_	Ť		T		T					T		1
۲-	115	-	T	t		t		T		T		T		Г			1		7
┞	116	-		1		Ť	_	T		T		T		Г			T]
	117	7	T	1		Ť	_	Ť		Ţ		T					7	_	٦
	118		T	T		1	_	T	_	1		T	_	Γ		Γ	Ī		7
┌	119	+	+	1		Ť	_	T	_	T		T		Г		Г	٦	_	٦
Г	120	-	T	7		t		Ť		Ť		T		Γ		Г	7		٦
-	12		+	7	_	†		t		t	_	t	_	t	_	T	1		1
┝	12		t	7		1		†		t	_	t		r		T	1		1
-	12		\dagger	7	_	-	_	†		†	-	†		t		1	1		٦
\vdash	12		\dagger	7		†	_	†		†	_	Ť	_	t		T	٦	_	7
\vdash	12	-	+	_		1	_	†		†		†		t		T			٦
H	12	-+-	Ť	7	Г	1		1		†		Ť	_	T		T		Г	٦
	12		Ť	_	Τ	7		1		1		1		T		Τ		Г	٦
	12	_	Ť			٦		1		1		1		T		T			\Box
	12	9	1		Γ	٦		٦		٦		Ī		T		Ī.			
	13	Ю	1		Γ							1		Ī		I		L	╝
Г	13	31			Г					٦		I		Ţ		Ι	_	L	
Г	13	32			Г		Г									I		L	
Γ	1:	33	1		Т									1	_			L	_
Γ	13	34			Γ								_	1		1		L	
Γ		35	T		I									1	_	1		L	_
		36			L		L		L	_	L		_	4	_	1		Ļ	_
L		37	1	_	1		L	_	L		L	╛		4	_	4		ļ	_
L		38			l		L		L		L		_	4	_	4	_	ļ	_
L		39	\perp	_	L		L	_	L	_	L		L	4	_	4	_	Į.	_
L		40		_	1		Ļ		L		L		L			1	_	ļ	_
L		41				_	L		L		L	_	L			4		1	_
		42		_				_	L		L	_	L		L	┙		ļ	_
Ĺ	1	43		_	1		L	_	L		L	_	L	_	_	4	_	4	_
		44			1		l		L	_	L		L		L	4		1	_
		45			Ι	_			L		L	_	L		L	_	_	4	
		46				_	1	_	L		L		1	_	L	_		4	_
ſ		47			I				1		1		L		L		L.	4	
	1	48		_	I		1		1		1	_	L	_	L	_	L	4	_
		49			1		1	_	1		1		1		1	_	L	4	_
		50		_			1		1	_	1	_	L	_	L	_	L.	L	

If more than 150 claims or 10 actions staple additional sheet here